

DEPARTMENT OF TRANSPORTATION

ES-OE MS #43
1727 30TH Street, 2ND Floor
Sacramento, CA 95816



May 25, 2001

04-SM-280-R1.9/17.8
04-1R9304

Addendum No. 2

Dear Contractor:

This addendum is being issued to the contract for construction on State highway in SAN MATEO COUNTY AT VARIOUS LOCATIONS FROM 0.2 km SOUTH OF SAND HILL RD TO 2.5 km SOUTH OF BUNKER HILL DRIVE OVERCROSSING.

Submit bids for this work with the understanding and full consideration of this addendum. The revisions declared in this addendum are an essential part of the contract.

Bids for this work will be opened on June 5, 2001. The original bid opening date was previously postponed indefinitely under Addendum No. 1 dated April 9, 2001.

This addendum is being issued to set a new bid opening date as shown herein and to revise the Project Plans, the Notice to Contractors and Special Provisions and the Proposal and Contract.

Project Plan Sheets 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 26, 27, 28, 29, 30, 31, 36, 37, 38, 39 and 40 are revised. A half-sized copy of the revised sheets are attached for substitution for the like-numbered sheets.

In the Special Provisions, Section 10-1.09, "MAINTAINING TRAFFIC," Chart No. 11 and 12 are replaced, and Chart No. 29 and 30 are added as attached.

In the Special Provisions, Section 10-1.19, "REPLACE ASPHALT CONCRETE SURFACING," is added as attached.

In the Proposal and Contract, the Engineer's Estimate Items 8 and 12 are revised and Item 15 is added as attached.

To Proposal and Contract book holders:

Replace the Engineer's Estimate in the Proposal with the attached revised Engineer's Estimate. The revised Engineer's Estimate is to be used in the bid.

Indicate receipt of this addendum by filling in the number of this addendum in the space provided on the signature page of the proposal.

Submit bids in the Proposal and Contract book you now possess. Holders who have already mailed their book will be contacted to arrange for the return of their book.

Inform subcontractors and suppliers as necessary.

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This office is sending this addendum by UPS overnight mail to Proposal and Contract book holders to ensure that each receives it.

If you are not a Proposal and Contract book holder, but request a book to bid on this project, you must comply with the requirements of this letter before submitting your bid.

Sincerely,

ORIGINAL SIGNED BY

REBECCA D. HARNAGEL, Chief
Plans, Specifications & Estimates Branch
Office of Office Engineer

Attachments

Chart #11 Multilane Lane Requirements																										
Location: Southbound Route 280 – On the On-ramp from Farm Hill Blvd.																										
FROM HOUR TO HOUR	a.m.												p.m.													
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11		12
Mondays through Thursdays	X	X	X	X	X	X	X				X	X	X	X	X	X	X				X	X	X	X	X	
Fridays	X	X	X	X	X	X	X				X	X	X	X	X	X	X				X	X	X	X	X	
Saturdays	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Sundays	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Day before designated legal holiday	X	X	X	X	X	X	X				X	X	X	X	X	X	X				X	X	X	X	X	
Designated legal holidays	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Legend:																										
<div>X</div> Ramps may be closed and traffic detoured.																										
<div></div> No ramp closure allowed.																										
REMARKS: See Detour Plan #6.																										

Chart #12 Multilane Lane Requirements																										
Location: Southbound Route 280 – On the Off-ramp to Farm Hill Blvd.																										
FROM HOUR TO HOUR	a.m.												p.m.													
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11		12
Mondays through Thursdays	X	X	X	X	X	X	X					X	X	X	X	X	X				X	X	X	X	X	
Fridays	X	X	X	X	X	X	X					X	X	X	X	X	X				X	X	X	X	X	
Saturdays	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Sundays	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Day before designated legal holiday	X	X	X	X	X	X	X					X	X	X	X	X	X				X	X	X	X	X	
Designated legal holidays	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Legend:																										
<div>X</div> Ramp may be closed and traffic detoured to the next off-ramp.																										
<div></div> No ramp closure allowed.																										
REMARKS:																										

Chart No. 29 Multilane Lane Requirements																										
Location: Northbound Route 280 – From the Sand Hill Rd I/C to Junction Rte 92.																										
FROM HOUR TO HOUR	a.m.												p.m.													
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11		12
Mondays through Thursdays	2	2	2	2	2	2	3				3	3	3	3	3	3						2	2	2	2	
Fridays	2	2	2	2	2	2	3				3	3	3	3	3	3						2	2	2	2	
Saturdays	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	2	2	2	2	2	
Sundays	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	2	2	2	2	2	
Day before designated legal holiday	2	2	2	2	2	2	3				3	3	3	3	3	3						2	2	2	2	
Designated legal holidays	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	2	2	2	2	2	
Legend:																										
2		Two adjacent lanes open in direction of travel																								
3		Three adjacent lanes open in direction of travel																								
		No lane closure allowed																								
REMARKS:																										

Chart No. 30 Multilane Lane Requirements																										
Location: Southbound Route 280 – From the Sand Hill Rd I/C to Junction Rte 92.																										
FROM HOUR TO HOUR	a.m.												p.m.													
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
Mondays through Thursdays	2	2	2	2	2	2	3				3	3	3	3	3	3				2	2	2	2	2		
Fridays	2	2	2	2	2	2	3				3	3	3	3	3					3	2	2	2	2		
Saturdays	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3			3	2	2	2	2	2		
Sundays	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	2	2	2	2	2		
Day before designated legal holiday	2	2	2	2	2	2	3				3	3	3	3	3					3	2	2	2	2		
Designated legal holidays	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	2	2	2	2	2		
Legend:																										
2	Two adjacent lanes open in direction of travel																									
3	Three adjacent lanes open in direction of travel																									
	No lane closure allowed																									
REMARKS:																										

10-1.19 REPLACE ASPHALT CONCRETE SURFACING

This work shall consist of removing portion of existing asphalt concrete surfacing and replacing the removed surfacing with new asphalt concrete as shown on the plans and in conformance with these special provisions.

The exact limits of asphalt concrete surfacing to be removed and replaced will be determined by the Engineer.

Existing asphalt concrete surfacing removed during a work period shall be replaced before the time the lane is to be opened to public traffic in conformance with the provisions in "Maintaining Traffic" of these special provisions.

Surfacing shall be removed without damage to surfacing that is to remain in place. Damage to pavement which is to remain in place shall be repaired to a condition satisfactory to the Engineer or the damaged pavement shall be removed and replaced with new asphalt concrete if ordered by the Engineer. Repairing or removing and replacing pavement damaged outside the limits of pavement to be replaced shall be at the Contractor's expense and will not be measured nor paid for.

Removed materials shall be disposed of outside the highway right of way in conformance with the provisions in Section 7-1.13, "Disposal of Material Outside the Highway Right of Way," of the Standard Specifications.

Asphalt concrete shall conform to the provisions for asphalt concrete in "Asphalt Concrete" of these special provisions except for payment.

The quantity of replace asphalt concrete surfacing to be paid for will be measured by the cubic meter. The volume to be paid for will be calculated on the basis of the dimensions shown on the plans adjusted by the amount of any change ordered by the Engineer.

The contract price paid per cubic meter for replace asphalt concrete surfacing shall include full compensation for furnishing all labor, materials (including asphalt concrete), tools, equipment, and incidentals, and for doing all the work involved in replacing asphalt concrete surfacing, complete in place, as shown on the plans, as specified in the Standard Specifications and these special provisions, and as directed by the Engineer.

If the aggregates for the asphalt concrete did not meet the "Contract Compliance" requirements for Sand Equivalent or gradation and if the Contractor requests the material be accepted on the basis of a penalty, in conformance with the provisions in the Section 39-2.02, "Aggregate," of the Standard Specifications, and the Engineer approves the request, the penalty shall be \$4.58 per cubic meter.

**ENGINEER'S ESTIMATE
04-1R9304**

Item	Item Code	Item	Unit of Measure	Estimated Quantity	Unit Price	Item Total
1	020534	LEAD COMPLIANCE PLAN	LS	LUMP SUM	LUMP SUM	
2 (S)	120090	CONSTRUCTION AREA SIGNS	LS	LUMP SUM	LUMP SUM	
3 (S)	120100	TRAFFIC CONTROL SYSTEM	LS	LUMP SUM	LUMP SUM	
4	150714	REMOVE THERMOPLASTIC TRAFFIC STRIPE	M	20 080		
5	020535	REMOVE YELLOW THERMOPLASTIC TRAFFIC STRIPE	M	12 270		
6	150715	REMOVE THERMOPLASTIC PAVEMENT MARKING	M2	360		
7	150722	REMOVE PAVEMENT MARKER	EA	2590		
8 (S)	153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	M2	7200		
9	390165	ASPHALT CONCRETE (OPEN GRADED)	TONN	8180		
10	397001	ASPHALTIC EMULSION (PAINT BINDER)	TONN	60		
11 (S)	840515	THERMOPLASTIC PAVEMENT MARKING	M2	390		
12 (S)	840561	100 MM THERMOPLASTIC TRAFFIC STRIPE	M	30 100		
13 (S)	840563	200 MM THERMOPLASTIC TRAFFIC STRIPE	M	5690		
14 (S)	850111	PAVEMENT MARKER (RETROREFLECTIVE)	EA	2610		
15	390095	REPLACE ASPHALT CONCRETE SURFACING	M3	400		

TOTAL BID: _____